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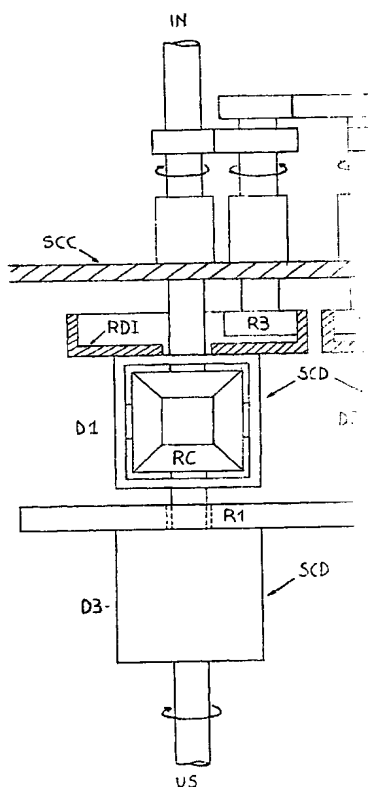
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ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: ADDITIVE GEARSHIFT WITH

CHARS



(57) Abstract: This invention is a mechanical gearbox for every vehicle or machinery that needs one. It works on the grounds of the differential gear as a way to obtain mechanical addition or subtraction of the motion of two different shafts. Inside this mechanism an input-shaft-motion subdivision take place over other different shafts, which speeds are recombined together by differential gears, returning over an output-shaft a wide-range of selectable speeds with their proportional torque (transmission ratios).

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INTERNATIONAL SEARCH REPORT

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PCT/IT 03/00373A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F16H37/08

According to International Patent Classification (IPC)

B. FIELDS SEARCHED

Minimum documentation searched (classification)
IPC 7 F16H

Documentation searched other than minimum documentation

Electronic data base consulted during the international search

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication of the nature of the document
X	US 5 259 823 A (C) 9 November 1993 (C) column 5, line 37 figures 1,6
X	FR 2 813 368 A (C) 1 March 2002 (2002) page 4, line 20 figure 1
X	DE 20 04 694 A (C) 12 August 1971 (C) the whole document
X	DE 101 38 547 A (C) 2 October 2002 (C) the whole document

☐ Further documents are listed in the continuation of the international application

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Date of the actual completion of the international search

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According to International Patent Classification (IPC)

Symbols

Documents included in the fields searched

and, where practical, search terms used

Relevant passages

Relevant to claim No.

10	1,2
DE)	1,2
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